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- ing access of a user to a restricted resource;
said user using a first communication device to enter said provided token using said first communication device;
with said user; and
said user if said entered token matches said provided token;
ular telephone having a second communication device;
m 1, further comprising the step of providing said token to said user;
ding said token.
- 1, wherein said token is a pseudonym;
1, wherein said instructing step includes the step of instructing said user to enter said token using said first communication device;
a access control administrator;
4, further comprising the step of providing said token to said user;
m 4, further comprising the step of providing said token to said user;
id associated cellular telephone;

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[illegible]

16. The method of claim 11, wherein said token is a pseudo-random number.

providing a token to said user using a first communication channel;
establishing a connection over a cellular network to a cellular telephone
associated with said user;

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providing access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

18. The method of claim 17, further comprising the step of receiving a password from said user before providing said token.

19. The method of claim 17, wherein said token is a pseudo-random number.

20. A system for restricting access of a user to a restricted item, comprising:
a memory that stores computer-readable code; and
a processor operatively coupled to said memory, said processor configured to implement said computer-readable code, said computer-readable code configured to:
provide a token to said user using a first communication channel;
instruct said user to enter said provided token using a cellular telephone that has been previously associated with said user; and
provide access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

21. A system for restricting access of a user to a restricted item, comprising:
a memory that stores computer-readable code; and
a processor operatively coupled to said memory, said processor configured to implement said computer-readable code, said computer-readable code configured to:
provide a token to an access control administrator;
provide said token to said user using a first communication channel;

instruct said user to dial a telephone number associated with said access control administrator using a cellular telephone that has been previously associated with said user to enter said provided token; and

provide access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

22. A system for restricting access of a user to a restricted item, comprising:
a memory that stores computer-readable code; and
a processor operatively coupled to said memory, said processor configured to implement said computer-readable code, said computer-readable code configured to:
provide a token to said user using a first communication channel;
establish a connection over a cellular network to a cellular telephone associated with said user;
instruct said user to enter said provided token using said cellular connection; and
provide access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

23. A system for restricting access of a user to a restricted item, comprising:
means for providing a token to said user using a first communication channel;
means for instructing said user to enter said provided token using a cellular telephone that has been previously associated with said user; and
means for providing access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

24. An article of manufacture for restricting access of a user to a restricted item, comprising:

a computer readable medium having computer readable code means embodied thereon, said computer readable program code means comprising:

a step to provide a token to said user using a first communication channel;

a step to instruct said user to enter said provided token using a cellular telephone that has been previously associated with said user; and

a step to provide access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

25. An article of manufacture for restricting access of a user to a restricted item, comprising:

a computer readable medium having computer readable code means embodied thereon, said computer readable program code means comprising:

a step to provide a token to an access control administrator;

a step to provide said token to said user using a first communication channel;

a step to instruct said user to dial a telephone number associated with said access control administrator using a cellular telephone that has been previously associated with said user to enter said provided token; and

a step to provide access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

26. An article of manufacture for restricting access of a user to a restricted item, comprising:

a computer readable medium having computer readable code means embodied thereon, said computer readable program code means comprising:

a step to provide a token to said user using a first communication channel;

a step to establish a connection over a cellular network to a cellular telephone associated with said user;

a step to instruct said user to enter said provided token using said cellular connection; and

a step to provide access to said user if said entered token matches said provided token and is received from a cellular telephone having a serial number previously associated with said user.

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